In the Claims:

1. (cancelled)

2. (currently amended) A polymer comprising a repeating unit of the formula

wherein

R¹ and R² are independently of each other a C₁-C₂₅alkyl group which can optionally be interrupted by one or more oxygen atoms, an allyl group which can optionally be substituted one to three times with C₁-C₄alkyl, a cycloalkyl group which can be optionally substituted one to three times with C₁-C₈alkyl or C₁-C₈alkoxy, a cycloalkyl group which can optionally be condensed one or two times by phenyl which phenyl can optionally be substituted one to three times with C₁-C₄-alkyl, halogen, nitro or cyano, an alkenyl group, a cycloalkenyl group, an alkynyl group; a C₁-C₂₅alkyl group, an alkenyl group or an alkynyl group substituted partially or wholly by halogen, an aldehyde group, an ester group, a carbamoyl group, a ketone group, a silyl group, a siloxanyl group, Ar³ or a group -CR³R⁴-(CH₂)₀-Ar³,

wherein R³ and R⁴ independently from each other stand for hydrogen, fluorine, cyano or C₁-C₄alkyl which can be substituted by fluorine, chlorine or bromine, or phenyl which can be substituted one to three times with C₁-C₄alkyl,

Ar³ stands for aryl or heteroaryl and g stands for 0, 1, 2, 3 or 4,

 $\begin{array}{l} \text{wherein} \,\, \underline{R^6 \, \text{is hydrogen,} \,\, C_{1^-} C_{18} \text{alkyl, or} \,\, C_{1^-} C_{18} \text{alkoxy and}} \\ \text{R}^{38} \,\, \text{stands for hydrogen,} \,\, C_6 - C_{10} \text{aryl,} \,\, C_7 - C_{12} \text{alkylaryl,} \,\, C_7 - C_{12} \text{aralkyl, or} \,\, C_1 - C_8 - \text{alkyl.}} \end{array}$

3. (cancelled)

4. **(currently amended)** The polymer according to claim **[[1]]** 2, <u>further comprising one or more repeating unit(s)</u> Ar³ <u>and/or repeating units –T-</u> which <u>repeating unit(s)</u> Ar³ is selected from the group consisting of

$$\mathbb{R}^9$$
 \mathbb{R}^{10} \mathbb{R}^9 \mathbb{R}^{10} \mathbb{R}^6 \mathbb{R}^7 \mathbb{R}^6 \mathbb{R}^7 \mathbb{R}^6 \mathbb{R}^7 \mathbb{R}^6 \mathbb{R}^7 \mathbb{R}^6 \mathbb{R}^7 \mathbb{R}^6 \mathbb{R}^7 \mathbb{R}^7 \mathbb{R}^6 \mathbb{R}^7 \mathbb{R}

r is an integer from 1 to 10, q is an integer from 1 to 10, s is an integer from 1 to 10,

 R^6 and R^7 are independently of each other H, halogen, -CN, C_1 - C_{18} alkyl, C_1 - C_{18} alkyl which is substituted by E and/or interrupted by D, C_6 - C_{24} aryl, C_6 - C_{24} aryl which is substituted by G, C_2 - C_{20} heteroaryl, C_2 - C_{20} heteroaryl which is substituted by G, C_2 - C_{18} alkenyl, C_2 - C_{18} alkoxy, C_1 - C_{18} alkoxy which is substituted by E and/or interrupted by D, C_7 - C_2 -aralkyl, -C(=O)- R^{17} , -C(=O)O R^{17} , or -C(=O)N R^{17} R^{16} ,

 R^9 and R^{10} are independently of each other H, C_1 - C_{18} alkyl, C_1 - C_{18} alkyl which is substituted by E and/or interrupted by D, C_6 - C_{24} aryl, C_6 - C_{24} aryl which is substituted by G, C_2 - C_{20} heteroaryl, C_2 - C_{20} heteroaryl which is substituted by G, C_2 - C_{18} alkenyl, C_2 - C_{18} alkynyl, C_1 - C_{18} alkoxy, C_1 - C_{18} alkoxy which is substituted by E and/or interrupted by D, or C_7 - C_{25} aralkyl,

or R^9 and R^{10} together form a group of formula = $CR^{100}R^{101}$, wherein R^{100} and R^{101} are independently of each other H, C_1 - C_{18} alkyl, C_1 - C_{18} alkyl which is substituted by E and/or interrupted by D, C_6 - C_{24} aryl, C_6 - C_{24} aryl which is substituted by G, or C_2 - C_{20} heteroaryl which is substituted by G,

or R^9 and R^{10} together form a five or six membered ring, which optionally can be substituted by C_1 - C_{18} alkyl, C_1 - C_{18} alkyl which is substituted by E and/or interrupted by D, C_6 - C_{24} aryl, C_6 - C_{24} aryl which is substituted by G, C_2 - C_{20} heteroaryl, C_2 - C_{20} heteroaryl which is substituted by G, C_2 - C_{18} alkenyl, C_2 - C_{18} alkynyl, C_1 - C_{18} alkoxy, C_1 - C_{18} alkoxy which is substituted by E and/or interrupted by D, C_7 - C_{25} aralkyl, or -C(=O)- R^{17} , and

 R^{16} and R^{17} are independently of each other H; C_6 - C_{18} aryl; C_6 - C_{18} aryl which is substituted by C_1 - C_{18} alkyl, or C_1 - C_{18} alkoxy; C_1 - C_{18} alkyl; or C_1 - C_{18} alkyl which is interrupted by $-O_7$.

D is -CO-, -COO-, -S-, -SO-, -SO₂-, -O-, -NR⁶⁵-, -SiR⁷⁰R⁷¹-, -POR⁷²-, -CR⁶³=CR⁶⁴-, or -C≡C-, and E is -OR⁶⁹, -SR⁶⁹, -NR⁶⁵R⁶⁶, -COR⁶⁸, -COOR⁶⁷, -CONR⁶⁵R⁶⁶, -CN, -OCOOR⁶⁷, or halogen, G is E, C₁-C₁₈alkyl,

 R^{63} , R^{64} , R^{65} and R^{66} are independently of each other H; C_6 - C_{18} aryl; C_6 - C_{18} aryl which is substituted by C_1 - C_{18} alkyl, C_1 - C_{18} alkoxy; C_1 - C_{18} alkyl; or C_1 - C_{18} alkyl which is interrupted by -O-; or

R⁶⁵ and R⁶⁶ together form a five or six membered ring,

 R^{67} and R^{68} are independently of each other H; C_6 - C_{18} aryl; C_6 - C_{18} aryl which is substituted by C_1 - C_{18} alkyl, or C_1 - C_{18} alkoxy; C_1 - C_{18} alkyl; or C_1 - C_{18} alkyl which is interrupted by $-O_7$.

 R^{69} is H; C_6 - C_{18} aryl; C_6 - C_{18} aryl, which is substituted by C_1 - C_{18} alkyl, C_1 - C_{18} alkyl; or C_1 - C_{18} alkyl which is interrupted by -O-,

 R^{70} and R^{71} are independently of each other C_1 - C_{18} alkyl, C_6 - C_{18} aryl, or C_6 - C_{18} aryl, which is substituted by C_1 - C_{18} alkyl, and

 R^{72} is C_1 - C_{18} alkyl, C_6 - C_{18} aryl, or C_6 - C_{18} aryl, which is substituted by C_1 - C_{18} alkyl;

$$-A^{2} \underbrace{N}_{A^{1}} \underbrace{-A^{1}}_{A^{1}} \underbrace{N}_{A^{3}} \underbrace{-A^{2}}_{A^{1}} \underbrace{-A^{1}} \underbrace{-A^{2}}_{A^{1}} \underbrace{-A^{2}}_{A^{1}} \underbrace{-A^{2}}_{A^{1}} \underbrace{-$$

 R^{41} can be the same or different at each occurence and is CI, F, CN, $N(R^{45})_2$, a C_1 - C_{25} alkyl group, a C_4 - C_{18} cycloalkyl group, a C_1 - C_{25} alkoxy group, in which one or more carbon atoms which are not in neighbourhood to each other could be replaced by -NR⁴⁵-, -O-, -S-, -C(=O)-O-, or -O-C(=O)-O-, and/or wherein one or more hydrogen atoms can be replaced by F, a C_6 - C_{24} aryl group, or a C_6 - C_{24} aryloxy group, wherein one or more carbon atoms can be replaced by O, S, or N, and/or which can be substituted by one or more non-aromatic groups R^{41} , or two or more groups R^{41} form a ring system;

 R^{42} can be the same or different at each occurence and is CN, a C_1 - C_{25} alkyl group, a C_4 - C_{18} cycloalkyl group, a C_1 - C_{25} alkoxy group, in which one or more carbon atoms which are not in neighbourhood to each other could be replaced by -NR⁴⁵-, -O-, -S-, -C(=O)-O-, or -O-C(=O)-O-, and/or wherein one or more hydrogen atoms can be replaced by F, a C_6 - C_{24} aryl group, or a C_6 - C_{24} aryloxy group, wherein one or more carbon atoms can be replaced by O, S, or N, and/or which can be substituted by one or more non-aromatic groups R^{41} , or two or more groups R^{41} form a ring system;

 R^{44} can be the same or different at each occurrence and are a hydrogen atom, a C_1 - C_{25} alkyl group, a C_4 - C_{18} cycloalkyl group, a C_1 - C_{25} alkoxy group, in which one or more carbon atoms which are not in neighbourhood to each other could be replaced by -NR⁴⁵-, -O-, -S-, -C(=O)-O-,

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or, -O-C(=O)-O-, and/or wherein one or more hydrogen atoms can be replaced by F, a C_{6} - C_{24} aryl group, or a C_{6} - C_{24} aryloxy group, wherein one or more carbon atoms can be replaced by O, S, or N, and/or which can be substituted by one or more non-aromatic groups R^{41} , or CN, or two or more groups R^{44} , which are in neighbourhood to each other, form a ring;

 R^{45} is H, a C_1 - C_{25} alkyl group, a C_4 - C_{18} cycloalkyl group, a C_1 - C_{25} alkoxy group, in which one or more carbon atoms which are not in neighbourhood to each other could be replaced by -NR⁴⁵-, -O-, -S-, -C(=O)-O-, or, -O-C(=O)-O-, and/or wherein one or more hydrogen atoms can be replaced by F, a C_6 - C_{24} aryl group, or a C_6 - C_{24} aryloxy group, wherein one or more carbon atoms can be replaced by O, S, or N, and/or which can be substituted by one or more non-aromatic groups R^{41} ;

m can be the same or different at each occurrence and is 0, 1, 2, or 3, n can be the same or different at each occurrence and is 0, 1, 2, or 3 o is 1, 2, or 3, and u is 1, 2, 3, or 4;

 A^1 is a C_6 - C_{24} aryl group, a C_2 - C_{30} heteroaryl group, which can be substituted by one or more non-aromatic groups R^{41} , or NO_2 ,

A² and A³ are independently of each other

$$R^7$$
 R^7
 R^7
 R^7
 R^7
 R^7
 R^7
 R^7
 R^7
 R^8
 R^{10}
 R^8
 R^{10}
 R^8
 R^8

$$R^{7} \qquad R^{6} \qquad R^{7} \qquad R^{6} \qquad R^{7} \qquad R^{7$$

 R^8 is H, C_1 - C_{18} alkyl, C_1 - C_{18} alkyl which is substituted by E and/or interrupted by D, C_6 - C_{24} aryl, or C_7 - C_{25} aralkyl,

 R^{14} and R^{15} are independently of each other H, C_1 - C_{18} alkyl, C_1 - C_{18} alkyl which is substituted by E and/or interrupted by D, C_6 - C_{24} aryl, C_6 - C_{24} aryl which is substituted by E, or C_2 - C_{20} heteroaryl, C_2 - C_{20} heteroaryl which is substituted by E, wherein E and D are as defined above

$$(R^{41})_{m} \qquad (R^{41})_{p} \qquad (R^{41})_{p} \qquad (R^{41})_{p} \qquad (R^{41})_{p} \qquad (R^{41})_{p} \qquad (R^{41})_{p} \qquad (R^{41})_{m} \qquad (R^{41})_{m} \qquad (R^{41})_{m} \qquad (R^{41})_{m} \qquad (R^{41})_{m} \qquad (R^{41})_{m} \qquad (R^{41})_{p} \qquad (R^{41})_{m} \qquad (R^{41})_{p} \qquad (R^{$$

wherein R^{41} and m and n are as defined above and p is 0,1, or 2 ;

$$(R^{41})_{p} = (R^{41})_{p} = (R^{$$

X is O, S, or NR⁴⁵,

 R^{43} is a hydrogen atom, a C_1 - C_{25} alkyl group, a C_4 - C_{18} cycloalkyl group, a C_1 - C_{25} alkoxy group, in which one or more carbon atoms which are not in neighbourhood to each other could be replaced by -NR⁴⁵-, -O-, -S-, -C(=O)-O-, or, -O-C(=O)-O-, and/or wherein one or more hydrogen atoms can be replaced by F, a C_6 - C_{24} aryl group, or a C_6 - C_{24} aryloxy group, wherein one or more carbon atoms can be replaced by O, S, or N, and/or which can be substituted by one or more non-aromatic groups R^{41} , or CN, or

two or more groups R^{43} and/or R^{44} , which are in neighbourhood to each other, form a ring; and A^1 , R^{41} , R^{42} , R^{44} , R^{45} , m, n, o and p are as defined above;

and which repeating unit(s) -T- -which is selected from the group consisting of

$$(Vla), \qquad (Vlb), \qquad (Vlb), \qquad (Vlb), \qquad (Vld), \qquad ($$

X¹ is a hydrogen atom, or a cyano group,

 R^{41} can be the same or different at each occurence and is CI, F, CN, $N(R^{45})_2$, a C_1 - C_{25} alkyl group, a C_4 - C_{18} cycloalkyl group, a C_1 - C_{25} alkoxy group, in which one or more carbon atoms which are not in neighbourhood to each other could be replaced by -NR⁴⁵-, -O-, -S-, -C(=O)-O-, or -O-C(=O)-O-, and/or wherein one or more hydrogen atoms can be replaced by F, a C_6 - C_{24} aryl group, or a C_6 - C_{24} aryloxy group, wherein one or more carbon atoms can be replaced by O, S, or N, and/or which can be substituted by one or more non-aromatic groups R^{41} , or two or more groups R^{41} form a ring system;

n can be the same or different at each occurence and is 0, 1, 2, or 3 and u is 1, 2, 3, or 4;

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 A^1 is a C_6 - C_{24} aryl group, a C_2 - C_{30} heteroaryl group, especially phenyl, naphthyl, anthryl, biphenylyl, 2-fluorenyl, phenanthryl, or perylenyl, which can be substituted by one or more non-aromatic groups R^{41} .

5. (currently amended) The polymer according to claim 4, wherein the polymer comprises a repeating unit of formula

wherein

 R^1 and R^2 are independently of each other a C_1 - C_{25} alkyl group, which can be interrupted by one or more oxygen atoms,

 R^6 and R^7 are as defined above and are especially-H, halogen, CN, C_1 - C_{12} alkyl, C_1 - C_{12} alkoxy, or C_6 - C_{14} aryl,

 A^1 is a C_6 - C_{24} aryl group, a C_2 - C_{30} heteroaryl group, which can be substituted by one or more non-aromatic groups R^{41} , or NO_2 , and

Ar¹ and Ar² are independently of each other a group of formula

wherein R^6 is hydrogen, C_1 - C_{18} alkyl, or C_1 - C_{18} alkoxy, and R^{32} is methyl, CI, or OMe.

6. **(currently amended)** The polymer according to claim **[[1]]** <u>2</u>, wherein the polymer is homopolymer comprising a repeating unit of formula

$$\begin{bmatrix}
R^1 \\
N \\
O
\end{bmatrix}$$

$$\begin{bmatrix}
Ar^1 \\
N \\
N
\end{bmatrix}$$

$$Ar^2 \\
R^2$$

$$(1)$$

(I), wherein

 R^1 and R^2 are independently of each other a C_1 - C_{25} alkyl group, which can be interrupted by one or more oxygen atoms, and

Ar¹ and Ar² are independently of each other a group of formula

, wherein
$$R^6$$
 is hydrogen, C_1 - C_{18} alkyl, or C_1 - C_{18} alkoxy, and R^{32} is methyl, CI, or OMe.

7. **(currently amended)** The polymer according to claim **[[1]]** <u>2</u>, wherein the polymer comprises a repeating unit of formula

$$Ar^{1}$$
 Ar^{2}
 R^{2}
 R^{2}
(I) and a repeating unit , wherein

 R^1 and R^2 are independently of each other a C_1 - C_{25} alkyl group, which can be interrupted by one or more oxygen atoms, and Ar^1 and Ar^2 are independently of each other a group of formula

wherein -Ar3- is a group of formula

$$R^{6}$$
 R^{6}
 R^{6}

wherein

 R^6 is hydrogen, C_1 - C_{18} alkyl, or C_1 - C_{18} alkoxy, and R^{32} is methyl, CI, or OMe, and R^8 is H, C_1 - C_{18} alkyl, or C_1 - C_{18} alkyl which is substituted by E and/or interrupted by D, especially C_1 - C_{18} alkyl which is interrupted by $-O_7$,

wherein

D is -CO-, -COO-, -S-, -SO-, -SO₂-, -O-, -NR⁶⁵-, -SiR⁷⁰R⁷¹-, -POR⁷²-, -CR⁶³=CR⁶⁴-, or -C \equiv C-, and E is -OR⁶⁹, -SR⁶⁹, -NR⁶⁵R⁶⁶, -COR⁶⁸, -COOR⁶⁷, -CONR⁶⁵R⁶⁶, -CN, -OCOOR⁶⁷, or halogen, R⁶³, R⁶⁴, R⁶⁵ and R⁶⁶ are independently of each other H; C₆-C₁₈aryl; C₆-C₁₈aryl which is substituted by C₁-C₁₈alkyl, C₁-C₁₈alkoxy; C₁-C₁₈alkyl; or C₁-C₁₈alkyl which is interrupted by -O-; or

R⁶⁵ and R⁶⁶ together form a five or six membered ring,

 R^{67} and R^{68} are independently of each other H; C_6 - C_{18} aryl; C_6 - C_{18} aryl which is substituted by C_1 - C_{18} alkyl, or C_1 - C_{18} alkoxy; C_1 - C_{18} alkyl; or C_1 - C_{18} alkyl which is interrupted by -O-,

 R^{69} is H; C_6 - C_{18} aryl; C_6 - C_{18} aryl, which is substituted by C_1 - C_{18} alkyl, C_1 - C_{18} alkyl; or C_1 - C_{18} alkyl which is interrupted by -O-,

 R^{70} and R^{71} are independently of each other C_1 - C_{18} alkyl, C_6 - C_{18} aryl, or C_6 - C_{18} aryl, which is substituted by C_1 - C_{18} alkyl, and

 R^{72} is C_1 - C_{18} alkyl, C_6 - C_{18} aryl, or C_6 - C_{18} aryl, which is substituted by C_1 - C_{18} alkyl.

8. **(currently amended)** The polymer according to claim 1, wherein the polymer is a A terpolymer comprising a repeating unit of formula

$$\begin{array}{c|c}
R^1 \\
N \\
O \\
N \\
R^2
\end{array}$$

(I), a repeating unit of formula

, and a repeating unit of

formula
$$\begin{array}{c} (R^{41})_n & (R^{41})_n \\ N-N & \\ \end{array}$$
 wherein

 R^1 and R^2 are independently of each other a C_1 - C_{25} alkyl group, which can be interrupted by one or more oxygen atoms, and Ar^1 and Ar^2 are independently of each other a group of formula

 R^6 and R^7 are independently of each other H, halogen, CN, C_1 - C_{12} alkyl, C_1 - C_{12} alkoxy, or C_6 - C_{14} aryl,

 R^{41} is CI, F, CN, $N(R^{45})_2$, C_1 - C_{18} alkyl, C_1 - C_{18} alkoxy, or C_6 - C_{14} aryl, wherein

 R^{45} is H, a $C_1\text{-}C_{25}$ alkyl group, or a $C_1\text{-}C_{25}$ alkoxy group, and n is 0, 1, or 2.

9. (currently amended) The polymer according to claim [[1]] 2, wherein the polymer is a polymer of formula

$$\begin{array}{c|c}
R^{1} \\
O \\
N \\
Ar^{2} \\
Ar^{2} \\
Ar^{2} \\
Ar^{3} \\
Ar^{2} \\
Ar^{4} \\
Ar^{5} \\
Ar^{$$

R⁴, R², Ar⁴, Ar² and Ar³ are as defined in-claim 1,

T is selected from the group consisting of

$$(VIa), \qquad (VIb), \qquad (VIb), \qquad (VId), \qquad ($$

X¹ is a hydrogen atom, or a cyano group,

 R^{41} can be the same or different at each occurence and is CI, F, CN, $N(R^{45})_2$, a C_1 - C_{25} alkyl group, a C_4 - C_{18} cycloalkyl group, a C_1 - C_{25} alkoxy group, in which one or more carbon atoms which are not in neighbourhood to each other could be replaced by -NR⁴⁵-, -O-, -S-, -C(=O)-O-, or -O-C(=O)-O-, and/or wherein one or more hydrogen atoms can be replaced by F, a C_6 - C_{24} aryl group, or a C_6 - C_{24} aryloxy group, wherein one or more carbon atoms can be replaced by O, S, or N, and/or which can be substituted by one or more non-aromatic groups R^{41} , or two or more groups R^{41} form a ring system;

n can be the same or different at each occurence and is 0, 1, 2, or 3 and u is 1, 2, 3, or 4;

 A^1 is a C_6 - C_{24} aryl group, a C_2 - C_{30} heteroaryl group, especially phenyl, naphthyl, anthryl, biphenylyl, 2-fluorenyl, phenanthryl, or perylenyl, which can be substituted by one or more non-aromatic groups R^{41} ,

```
a is 1,
b is 0, or 1,
c is 0.005 to 1,
d is 0, or 1,
e is 0, or 1, wherein e is not 1, if d is 0,
f is 0.995 to 0, wherein the sum of c and f is 1.
```

- 10. **(currently amended)** An electronic device or a component therefore, comprising the polymer comprising a repeating unit of the formula I according to claim **[[1]] 2**.
- 11. **(original)** An electronic device according to claim 10, wherein the device comprises an electroluminescent device.
- 12. **(currently amended)** An electronic device according to claim 11, wherein the electroluminescent device comprises
 - (a) a charge injecting layer for injecting positive charge carriers,
 - (b) a charge injecting layer for injecting negative charge carriers,
 - (c) a light-emissive layer located between the layers (a) and (b) comprising the polymer_comprising a repeating unit of the formula I. according to claim 1.

13. (cancelled)

14. (currently amended) PLEDs, organic integrated circuits (O-ICs), organic field effect transistors (OFETs), organic thin film transistors (OTFTs), organic solar cells (O-SCs), or organic laser diodes comprising one or more of the polymers according to claim [[1]] 2.

15-18. (cancelled)

19. (new) An electronic device or a component therefore comprising the polymer according to claim 8.

1

20. (new) The polymer according to claim 4, wherein the polymer comprises a repeating unit of formula

$$\begin{array}{c|c}
R^1 \\
N \\
O \\
N \\
R^2
\end{array}$$

and a repeating unit -T-.

21. (new) The polymer according to claim 4, wherein the polymer is a homopolymer comprising a repeating unit of formula

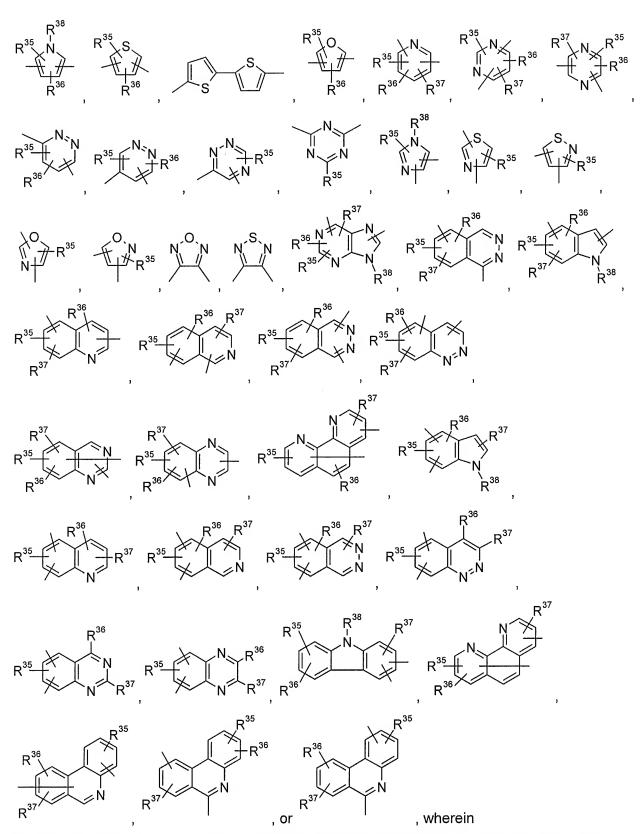
$$\begin{array}{c|c}
R^1 \\
O \\
N \\
Ar^2 - Ar^3
\end{array}$$

22. (new) A polymer comprising a repeating unit of the formula

$$\begin{array}{c|c}
R^1 \\
\hline
 Ar^1 \\
\hline
 O \\
\hline
 N \\
R^2
\end{array}$$
(I), when

(I), wherein

Ar¹ and Ar² are independently of each other



 R^{35} , R^{36} , and R^{37} may be the same or different and are selected from a hydrogen atom, a C_{1} - C_{25} alkyl group which may optionally be interrupted by one or more oxygen atoms, a cycloalkyl

(- '

group, an aralkyl group, an alkenyl group, a cycloalkenyl group, an alkynyl group, a hydroxyl group, a mercapto group, an alkoxy group, an alkylthio group, an aryl ether group, an aryl thioether group, an aryl group, a heterocyclic group, a halogen atom, a haloalkyl group, a haloalkenyl group, a haloalkynyl group, a cyano group, an aldehyde group, a carboxyl group, an ester group, a carbamoyl group, an amino group, a nitro group, a silyl group, a siloxanyl group, a substituted or unsubstituted vinyl group, an alkylamino group, an dialkylamino group, an alkylarylamino group, an arylamino group and a diarylamino group, or at least two adjacent substituents R⁵ to R⁷ form an aromatic or aliphatic fused ring system, R³⁸ is a hydrogen atom, a C₁-C₂₅alkyl group, a cycloalkyl group, an aralkyl group, an aryl group,

or a heterocyclic group,

 R^1 and R^2 are independently of each other a C_1 - C_{25} alkyl group which can optionally be interrupted by one or more oxygen atoms, an allyl group which can optionally be substituted one to three times with C₁-C₄alkyl, a cycloalkyl group which can be optionally substituted one to three times with C₁-C₈alkyl or C₁-C₈alkoxy, a cycloalkyl group which can optionally be condensed one or two times by phenyl which phenyl can optionally be substituted one to three times with C₁-C₄alkyl, halogen, nitro or cyano, an alkenyl group, a cycloalkenyl group, an alkynyl group; a C₁-C₂₅alkyl group, an alkenyl group or an alkynyl group substituted partially or wholly by halogen, an aldehyde group, an ester group, a carbamoyl group, a ketone group, a silyl group, a siloxanyl group, Ar³ or a group -CR³R⁴-(CH₂)₀-Ar³,

wherein R³ and R⁴ independently from each other stand for hydrogen, fluorine, cyano or C₁-C₄alkyl which can be substituted by fluorine, chlorine or bromine, or phenyl which can be substituted one to three times with C₁-C₄alkyl,

Ar³ stands for arvl or heteroaryl and g stands for 0, 1, 2, 3 or 4.

23. (new) The polymer according to claim 1, wherein Ar³ stands for phenyl or 1- or 2-naphthyl which phenyl or 1- or 2-naphthyl can be substituted one to three times with C₁-C₈alkyl and/or C₁-C₈alkoxy.

24. (new) An electronic device or a component therefore comprising the polymer according to claim 22.

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